

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20020018951"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/01 17:11
S1	5	"559832".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 14:48
S2	4	Stassin Fabrice.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/17 17:42
S3	7	Calberg Cedric.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/17 17:42
S4	91	Jerome Robert.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/17 17:46
S5	4	("20020120049" "4677158").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 08:56
S6	302	521/50.icls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 08:46
S7	319	521/99.ILCS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 08:47
S8	30	("20020006976" "20020022672" "20030205832" "3673290" "4692381" "5366675" "5369135" "5395795" "5710186" "5854295" "5977197" "6696504" "6759446" "6908950").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 08:53

## EAST Search History

S9	88	521/83.ILCS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/30 11:53
S10	373	524/789.ILCS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 09:03
S11	0	2002/120049	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 09:03
S12	2	"2002120049"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 09:04
S13	2	voets patrick.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 09:04
S14	2	"4677158".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 09:06
S15	3845	montmorillonite and (ammonium or phosphonium or tetraethylammonium chloride or siloxane) and (CO2 or carbon dioxide)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 09:20
S16	1359	montmorillonite and (ammonium and phosphonium and chloride or siloxane) and (CO2 or carbon dioxide)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 09:09
S17	98	montmorillonite and (ammonium and phosphonium and chloride and siloxane) and (CO2 or carbon dioxide)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 09:11
S18	97	montmorillonite and (modify or modifying or modified) and (ammonium and phosphonium and chloride and siloxane) and (CO2 or carbon dioxide)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 09:12

## EAST Search History

S19	24	(montmorillonite same (modify or modifying or modified)) and (ammonium and phosphonium and chloride and siloxane) and (CO2 or carbon dioxide)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 09:15
S20	2	"6521678".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 09:16
S21	92	chaiko.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 09:16
S22	35	chaiko.in. and clay	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 09:45
S23	30	montmorillonite and (ammonium chloride with (modify or modifier)) and (CO2 or carbon dioxide)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 09:23
S24	30	montmorillonite and (((ammonium chloride) or (ammonium hydrogen) or (ammonium bromide)) with (modify or modifier)) and (CO2 or carbon dioxide)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 09:26
S25	2	"5278764".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 09:45
S26	2	"5728764".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 09:45
S27	53	("3123641"   "3252757"   "3586478"   "3654370"   "3666407"   "3671190"   "3844978"   "3844979"   "3852405"   "3855147"   "4144122"   "4432833"   "4677158"   "4695402"   "4739094"   "4960942"   "4967005"   "5151155"   "5296627"   "5344984"   "5347051").PN. OR ("5728764").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 09:56

## EAST Search History

S28	36	wada hideo.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 09:57
S29	0	wada hideo.in. and clay	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 10:18
S30	1	tetrahydroperfluoroctyltriethylamm onium iodide and (clay or montmorillonite)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 10:19
S31	1	tetrahydroperfluoroctyltriethylamm onium iodide	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 10:20
S32	0	tetrahydroperfluoroctyltriethylammo nium iodide	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 11:19
S33	0	octyltriethylammonium iodide	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 10:25
S34	113	ISHII AKIRA.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 10:28
S35	1	ISHII AKIRA.in. and clay	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 10:25
S36	1	"5633111".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 10:28
S37	65835	CO2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 10:36
S38	10700	(CO2 or carbon dioxide) with (super critical or supercritical)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 10:36
S39	179	S38 and montmorillonite	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 10:38
S40	123	montmorillonite and (tetraethylammonium chloride or tetrabutylammonium chloride or didodecyldimethylammonium bromide)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 11:26

## EAST Search History

S41	11	montmorillonite and (tetraethylammonium chloride or tetrabutylammonium chloride or didodecyldimethylammonium bromide) and dimethylsiloxane	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 11:27
S42	17	montmorillonite and (dimethylsiloxane same (modify or modifier))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 11:45
S43	648	montmorillonite and (dimethylsiloxane)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 11:48
S44	1	"5,530052".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 12:47
S45	26	"6057035"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 12:47
S46	1	"6057035".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 12:49
S47	132	foam with (polyester and biodegradable)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 12:52
S48	14	S47 and (nanoclay or montmorillonite)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 12:50
S49	342	foam same (polyester and biodegradable)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 12:52
S50	24	foam same (polyester and biodegradable) and (nanoclay or montmorillonite)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 12:54
S51	3	foam same (polyester and bio) and (nanoclay or montmorillonite)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 12:55
S52	429	foam same (polyester) and (nanoclay or montmorillonite)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 12:57
S53	410	(foam same (polyester)) and (montmorillonite)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 13:01
S54	253	(foam with (polyester)) and (montmorillonite)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 13:01
S55	38	(foam with (polyester)) and (montmorillonite) and biodegradable	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 13:09

## EAST Search History

S56	80	(foam with (polyester)) and (clay with modified)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 13:30
S57	1	"5654347".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 13:30
S58	280	perfluorooctane and triethylamine	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 14:48
S59	10	perfluorooctane same triethylamine	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 14:51
S60	0	(perfluorooctane same triethylamine) and (iodo\$ or iodine)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 14:52
S61	173	(perfluorooctane and triethylamine) and (iodo\$ or iodine)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 14:52
S62	0	"19710199793"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 13:38
S63	34	"199793"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 13:41
S64	0	"199793.pn."	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 13:39
S65	20	ciba.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 13:41

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S66	9	geigy.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 13:42
S67	1201	"11117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 13:45
S68	0	triethyl ammonium same tetrahydroperfluoroctyl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 13:46
S69	0	triethyl ammonium and tetrahydroperfluoroctyl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 14:11
S70	64	tetrahydroperfluoroctyl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 14:11
S71	0	tetrahydroperfluoroctyl with (triethyl ammonium and iodide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 14:11
S72	0	tetrahydroperfluoroctyl same (triethyl ammonium and iodide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 14:11
S73	0	tetrahydroperfluoroctyl and (triethyl ammonium and iodide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 14:12

## EAST Search History

S74	0	tetrahydroperfluoroctyl and (triethyl ammonium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 14:12
S75	0	tetrahydroperfluoroctyl and (triethylammonium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 14:32
S76	0	clay with (modify or modifier) and fluorinated ammonium	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 14:33
S77	6	clay with (modify or modifier) and (ammonium with perfluoro)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 14:34
S78	15	clay with (modify or modifier) and (ammonium with fluoro)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 14:36
S79	2	tetrahydroperfluoroctane	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 14:37
S80	0	tetrahydroperfluoroctane and triethylammonium	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 14:38
S81	1	tetrahydroperfluoroctane and triethylamine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 14:39

## EAST Search History

S82	4	"3655732".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/22 14:39
S83	0	(clay or montmorillonite) same ((fluorinated of fluoro) with ammonium)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/30 11:38
S84	0	(clay or montmorillonite) and ((fluorinated of fluoro) with ammonium)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/30 11:39
S85	0	(clay or montmorillonite) and ((fluorinated of fluoro) same ammonium)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/30 11:39
S86	0	(clay or montmorillonite) and ((fluorinated of fluoro\$10) same ammonium)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/30 11:42
S87	3	"6911488".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/30 11:50
S88	123	ammonium hexafluorosilicate and clay	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/30 11:54
S89	37	521/83.ILCS. and ammonium	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/30 11:53
S90	14	ammonium hexafluorosilicate and clay.ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/30 12:46

## EAST Search History

S91	2	ammonium hexafluorosilicate and clay.ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/30 12:47
S92	7	ammonium hexafluorosilicate same (clay or montmorillonite)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/30 12:47
S93	2131	ammonium same fluorine and (clay or montmorillonite)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/30 12:48
S94	70	(ammonium same fluorine) and (clay or montmorillonite).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/30 12:57
S95	1	iodotetrahydroperfluorooctane	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/30 12:51
S96	162	(ammonium same fluorine) and (clay or montmorillonite).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/30 12:58
S97	44	(ammonium same fluorine) and (montmorillonite).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/30 12:58
S98	2	"5069994".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/01 07:57
S99	2	"4677158".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/01 09:07
S100	0	"29929129949"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/01 09:07

## EAST Search History

S10 1	0	"20029129949"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/01 09:07
S10 2	0	"200290120049"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/01 09:07
S10 3	2	"20020120049"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/01 09:07
S10 4	13	(polydimethylsiloxane) with (amino or ammonium)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/01 09:10
S10 5	6	S104 and clay	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/01 09:08
S10 6	6	"897866".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/01 09:10